| Application or | Docket | Number |
|----------------|--------|--------|
|----------------|--------|--------|

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

|   |                                    | CLAIMS  | AS FILED<br>(Colun             |                                     |                       | umn 2)                           |          | SMALL E                    | NTITY                  | OR       |                                      | R THAN<br>ENTITY       |
|---|------------------------------------|---|--------------------------------|-------------------------------------|-----------------------|----------------------------------|----------|----------------------------|------------------------|----------|--------------------------------------|------------------------|
| TOTAL CLAIMS  |                                    |   |                                |                                     |                       |                                  |          | RATE                       | FEE                    | 7        | RATE                                 | FEE                    |
| F   | OR                                 |   | NUMBE                          | R FILED                             | иим                   | BER EXTRA                        |          | BASIC FEE 370.00           |                        | OR       | BASIC FEE                            | <del> </del>           |
| TOTAL CHARGEABLE CLAIMS min                                 |                                    |   |                                |                                     |                       |                                  |          | X\$ 9=                     |                        | OR       | X\$18=                               |                        |
| INDEPENDENT CLAIMS minus 3 =                                |                                    |   |                                |                                     | *                     | X42=                             |          |                            |                        | OR       | 7/0/                                 |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                            |                                    |   |                                |                                     |                       |                                  |          | +140=                      | -                      |          |                                      |                        |
| * If the difference in column 1 is less than zero, enter *( |                                    |   |                                |                                     | "0" in (              | column 2                         |          | TOTAL                      |                        | OR<br>OR | TOTAL                                |                        |
|   | Fi                                 | CLAIMS AS (Column 1)  | AMENDE                         | (Colun                              | nn 2)                 | (Column 3)                       |          | SMALL                      | ENTITY                 | OR       | OTHER<br>SMALL                       |                        |
| AMENDMENTA  |                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                                | HIGHI<br>NUME<br>PREVIO<br>PAID F   | BER                   | PRESENT<br>EXTRA                 |          | RATE                       | ADDI-<br>TIONAL<br>FEE | : •      | RATE                                 | ADDI-<br>TIONAL<br>FEE |
| ON.   | Total                              | * 2   | Minus                          | ##                                  | √/<br>√               | =                                |          | X\$ 9=                     |                        | OR       | X\$18≑                               |                        |
| ¥   | Independent                        | ENTATION OF M   | Minus                          | *** PENDENT                         | CLAIM                 | =                                |          | X42=                       |                        | OR       | X84=                                 |                        |
| :   |                                    | CITIZETOTE OF IN  | OLIII CL DE                    | . CHOLIN                            | ODAIN                 | <del> </del>                     |          | +140=.                     | *                      | OR       | +280=                                |                        |
|   | <i>i</i> .                         |   |                                |                                     |                       |                                  | L        | TOTAL<br>DDIT. FEE         |                        | OR       | TOTAL<br>ADDIT. FEE                  |                        |
| _   |                                    | (Column 1)  |                                | (Colum                              |                       | (Column 3)                       | _        |                            |                        |          |                                      |                        |
| AMENDMENT B   |                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                                | NUMB<br>PREVIO<br>PAID F            | ER<br>USLY            | PRESENT<br>EXTRA                 |          | RATE                       | ADDI-<br>TIONAL<br>FEE |          | RATE                                 | ADDI-<br>TIONAL<br>FEE |
| Į Į   | Total                              | *   | Minus                          | ##                                  |                       | =                                |          | X\$ 9=                     |                        | OR       | X\$18=                               |                        |
| AM  | Independent                        | *<br>ENTATION OF MI   | Minus                          | ***                                 | ~ A 14.4              | -                                |          | X42=                       |                        | OR       | X84=                                 |                        |
|   | TINOT FRESE                        | ENTATION OF MI  | JULIPLE DE                     | PENDENT                             | CLAIM                 |                                  |          | +140=                      |                        | OR       | +280=                                |                        |
|   | ÷                                  |   |                                |                                     |                       |                                  | L<br>IA  | TOTAL<br>ODIT. FEE         |                        | OR 2     | TOTAL<br>ODIT. FEE                   |                        |
|   |                                    | (Column 1)  |                                | (Colum                              |                       | (Column 3)                       |          |                            | · -                    |          |                                      |                        |
| 2   |                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                                | HIGHE<br>NUMBI<br>PREVIOL<br>PAID F | ER<br>JSLY            | PRESENT<br>EXTRA                 |          | RATE                       | ADDI-<br>TIONAL<br>FEE |          | RATE                                 | ADDI-<br>TIONAL<br>FEE |
| - THE INCHES  | Total                              | *   | Minus                          | ##                                  |                       | =                                |          | X\$ 9=                     |                        | OR       | X\$18=                               |                        |
|   | Independent                        | *   | Minus                          | ***                                 |                       | =                                | -        | X42=                       |                        | OR I     | X84=                                 |                        |
| 1   | FIRST PRESE                        | NTATION OF MU   | ILTIPLE DEF                    | PENDENT (                           | CLAIM                 |                                  | -        |                            |                        | ŀ        |                                      |                        |
| #<br> {   | the "Highest Nu<br>the "Highest Nu | mn 1 is less than th<br>mber Previously Pa<br>mber Previously Pa<br>iber Previously Pak | ld For IN THI<br>ld For IN THI | S SPACE IS I<br>S SPACE IS I        | ess than<br>less than | 20, enter *20."<br>3, enter *3." | AD<br>AD | +140=<br>TOTAL<br>OIT. FEE |                        |          | +280=<br>TOTAL<br>DDIT. FEE<br>mn 1. |                        |

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

30-0198

| CLAIMS AS FILED - PART I (Column 1) (Column 2) |   |   |                                       |                  |                                 |                  | LLEN<br>E 🔀                                    |                | OR                     | OTHER THAN SMALL ENTITY |                     |                          |
|--|---|---|---------------------------------------|------------------|---------------------------------|------------------|--|----------------|------------------------|-------------------------|---------------------|--------------------------|
| TOTAL CLAIMS                                   |   | 5   |                                       |                  |                                 | R                | ATE  | FEE            |                        | RATE                    | FEE                 |                          |
| FOR  |   |   | NUMBER F                              | ILED             | NUMBER EXTRA                    |                  | BAS  | IC FEE         | 355.00                 | OR                      | BASIC FEE           | 710.00                   |
| TOTAL CHARGEABLE CLAIMS                        |   |   | 5 minus 20=                           |                  | ٠ ئ                             |                  | X  | \$ 9=          |                        | OR                      | X\$18=              |                          |
| INDEPENDENT CLAIMS                             |   |   | 2_ mir                                | 2_ minus 3 =     |                                 | . 0              |  | 40=            |                        | OR                      | X80=                |                          |
| MULTIPLE DEPENDENT CLAIM PR                    |   |   | RESENT                                |                  |                                 |                  | +1   | 35=            |                        | OR                      | +270=               |                          |
| * If the difference in column 1 is             |   |   | less than zero, enter "0" in column 2 |                  |                                 |                  | TAL  | 355            | OR<br>OR               | TOTAL                   |                     |                          |
|  | CI  | _AIMS AS A                                | MENDED                                | IENDED - PART II |                                 |                  |  |                | 3//                    |                         | OTHER               | THAN                     |
|  |   | (Column 1)                                |                                       | (Colu            | mn 2)                           | (Column 3)       | SM   | IALL I         | ENTITY                 | OR                      | SMALL               |                          |
| AMENDMENT A                                    |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | NUM<br>PREVI     | HEST<br>IBER<br>OUSLY<br>FOR    | PRESENT<br>EXTRA | R  | ATE            | ADDI-<br>TIONAL<br>FEE |                         | RATE                | ADDI- I<br>TIONAL<br>FEE |
| NON  | Total                                     | *   | Minus                                 | **               |                                 | =                | XS   | \$ 9=          |                        | OR                      | X\$18=              |                          |
| AME  | Independent                               | *   | Minus                                 | ***              | T. O. A.M.                      | -                | X  | 40=            | ,                      | OR                      | X80=                |                          |
| L_   | FIRST PRESE                               | NTATION OF M                              | JETIPLE DEF                           | PENDEN           | CLAIM                           |                  | +1   | 35=            |                        | OR                      | +270=               |                          |
|  |   |   |                                       |                  |                                 |                  |  | TOTAL          |                        |                         | TOTAL<br>ADDIT: FEE |                          |
|  |   | (Column 1)                                |                                       | (Colu            | mn 2)                           | (Column 3)       | ADDI   | T. FEE         |                        |                         | ADDIT: FEET         |                          |
| ENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | NUN<br>PREVI     | HEST<br>MBER<br>OUSLY<br>FOR    | PRESENT<br>EXTRA | R  | ATE            | ADDI-<br>TIONAL<br>FEE |                         | RATE                | ADDI-<br>TIONAL<br>FEE   |
| NON  | Total                                     | *   | Minus                                 | **               |                                 | =                | X  | § 9=           |                        | OR                      | X\$18=              |                          |
| AMENDMENT                                      | Independent                               | *   | Minus                                 | ***              |                                 | =                | X  | 40=            |                        | OR                      | X80=                |                          |
| L  | FIRST PRESE                               | NTATION OF M                              | JLTIPLE DEF                           | PENDEN           | I CLAIM                         |                  | +1   | 35=            |                        | OR                      | +270=               |                          |
|  |   |   |                                       |                  |                                 |                  |  | TOTAL<br>T FEE |                        | OR                      | TOTAL<br>ADDIT FEE  |                          |
|  |   | (Column 1)                                |                                       |                  | ımn 2)                          | (Column 3)       | 5  |                |                        |                         |                     |                          |
| AMENDMENT C                                    |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | NUN<br>PREVI     | HEST<br>MBÉR<br>IOUSLY<br>) FOR | PRESENT<br>EXTRA | R  | ATE            | ADDI-<br>TIONAL<br>FEE |                         | RATE                | ADDI-<br>TIONAL<br>FEE   |
| NDM  | Total                                     | •   | Minus                                 | ••               |                                 | =                | XS   | S 9=           |                        | OR                      | X:\$18=             |                          |
| ME   | Independent                               | •   | Minus                                 | •••              |                                 | =                | X.   | 40=            |                        | OR                      | X80=                |                          |
| L  | FIRST PRESE                               | NTATION OF M                              | ULTIPLE DEI                           | PENDEN           | IT CLAIM                        |                  | <del>                                   </del> |                |                        |                         |                     |                          |
|  | If the entry in colu                      | mn 1 is less than t                       | he entry in coil                      | ımn 2. wr        | te "0" in co                    | ojumn 3.         |  | 35=            |                        | OR                      | +270=               |                          |
| ••   | If the "Highest Nu<br>"If the "Highest Nu | mber Previousiv P                         | aid For <sup>i A</sup> , TH           | S SPACE          | is less tha                     | an 20 enter 21   |  | TOTAL<br>T FEE |                        | OR                      | JATOT<br>BBF THICA  |                          |
|  |   | nber Previousiv Pa                        |                                       |                  |                                 |                  | et läg e                                       | re ar          | gr (r.3'+-;            | x 11 .                  | ,                   |                          |